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Substitute for form 1449A/PTO				<b>Complete if Known</b>	
<b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				Application Number	10/668,274
				Filing Date	September 24, 2003
				First Named Inventor	Andy WOLFF et al
				Art Unit	3767
				Examiner Name	MACNEILL, ELIZABETH
Sheet	1	of	3	Attorney Docket Number	26486
<b>U.S. PATENT DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date DD-MMM-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	1	US-2007/0106138	10-May-2007	Beiski et al.	
	2	US-4,321,251	23-Mar-1982	Mashberg	
	3	US-4,397,944	09-Aug-1983	Komura et al.	
	4	US-4,418,702	06-Dec-1983	Brown et al.	
	5	US-4,948,587	14-Aug-1990	Kost et al.	
	6	US-5,022,409	11-Jun-1991	Goldstein et al.	
	7	US-5,103,386	07-Apr-1992	Herrmann	
	8	US-5,339,829	23-Aug-1994	Thieme et al.	
	9	US-5,458,140	17-Oct-1995	Eppstein et al.	
	10	US-5,479,937	02-Jan-1996	Thieme et al.	
	11	US-5,563,073	08-Oct-1996	Titmas	
	12	US-5,573,009	12-Nov-1996	Thieme et al.	
	13	US-5,786,227	28-Jul-1998	Charlton	
	14	US-5,947,921	07-Sep-1999	Johnson et al.	
	15	US-5,961,482	05-Oct-1999	Chien et al.	
	16	US-5,983,131	09-Nov-1999	Weaver et al.	
	17	US-5,983,134	09-Nov-1999	Ostrow	
	18	US-6,002,961	14-Dec-1999	Mitragotri et al.	
	19	US-6,010,463	04-Jan-2000	Lauks et al.	
	20	US-6,018,678	25-Jan-2000	Mitragotri et al.	
	21	US-6,041,253	21-Mar-2000	Kost et al.	
	22	US-6,152,887	28-Nov-2000	Blume	
	23	US-6,190,315	20-Feb-2001	Kost et al.	
	24	US-6,234,990	22-May-2001	Rowe et al.	
	25	US-6,477,410	05-Nov-2002	Henley et al.	
	26	US-6,491,657	10-Dec-2002	Rowe et al.	
	27	US-6,652,141	25-Nov-2003	Cianciosi	
Examiner Signature		Date Considered			

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<sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

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Sheet	2	Of	3	Attorney Docket Number	26486
<b>OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>
	28	Ambri "Biosensor Movie", Ambri Biosensor Technology, Ambri ICS™, 2 P.			
	29	CFDRC "Biodiagnostics and (Nano) Biosensors", Biomedical & Life Sciences, CFD Research Corporation (CFDRC) - Engineering Simulations Software, Services and R&D, 2 P., 2007.			
	30	Chen et al. "Gastroesophageal Reflux Disease: Correlation of Esophageal PH Testing and Radiographic Findings", Radiology, 185: 483-486, 1992.			
	31	Contencin et al. "Measurement of PH of the Rhinopharynx in Children With Gastroesophageal Reflux", Presse en Médecine, 18(1): 13-16, 1989. Abstract.			
	32	Delgado-Charro et al. "Transdermal Iontophoresis for Controlled Drug Delivery and Non-Invasive Monitoring", S.T.P. Pharma Sciences, 11(6): 403-414, 2001. Abstract.			
	33	Gardeniers et al. "Silicon Micromachined Hollow Microneedles for Transdermal Liquid Transport", Journal of Microelectromechanical Systems, 12(6): 855-862, 2003. Abstract.			
	34	Haase et al. "A Unique Teletransmission System for Extended Four-Channel Esophageal PH Monitoring in Infants and Children", Journal of Pediatric Surgery, 22(1): 68-74, 1987. Abstract.			
	35	Joshi et al. "Continuous Hyperpharyngeal PH Measurements in Spontaneously Breathing Anesthetized Outpatients: Laryngeal Mask Airway Versus Tracheal Intubation", Ambulatory Anesthesia, 82: 254-257, 1996.			
	36	Merino et al. "Noninvasive Sampling of Phenylalanine by Reverse Iontophoresis", Journal of Controlled Release, 61(1-2): 65-69, 1999. Abstract.			
	37	Merino et al. "Transdermal Therapy and Diagnosis by Iontophoresis", Trends in Biotechnology, 15(8): 288-290, 1997. Abstract.			
	38	Mitragotri et al. "Analysis of Ultrasonically Extracted Interstitial Fluid as A Predictor of Blood Glucose Levels", Journal of Applied Physiology, 89: 961-966, 2000.			
	39	Mitragotri et al. "Determination of Threshold Energy Dose for Ultrasound-Induced Transdermal Drug Transport", Journal of Controlled Release, 63(1-2): 41-52, 2000. Abstract.			
	40	NASA "Wearable Sensor Patches for Physiological Monitoring. Noninvasive Sensors Resembling Adhesive Bandages Would Be Interrogated by Nearby Hand-Held Units", NASA Tech Briefs, 2 P., 2007.			
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